Application or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004 10/5 99/30 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN TYPE **SMALL ENTITY** OR (Column 1) (Column 2) U.S. NATIONAL STAGE FEES RATE FEE RATE FEE BASIC FEE BASIC FEE OR BASIC FEE 300 EXAMINATION FEE EXAM, FEE EXAM. FEE SEARCH FEE SEARCH FEE SEARCH FEE FEE FOR EXTRA SPEC. PGS. minus 100 = / 50 = X \$ 125 =X \$ 250 =TOTAL CHARGEABLE CLAIMS minus 20 = X \$ 25 = OR X \$ 50 =INDEPENDENT CLAIMS minus 3 = X \$ 100 =OR X \$ 200 = 2 400 MULTIPLE DEPENDENT CLAIM PRESENT X + \$ 180 = OR + \$ 360 = 360 If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL OR 1060 TOTAL **CLAIMS AS AMENDED - PART II OTHER THAN** SMALL ENTITY OR .. SMALL ENTITY energy aways a marking (Column 2) (Column 1) · (Column 3) CLAIMS ADDI-ADDI-NUMBER REMAINING PRESENT RATE TIONAL **RATE** TIONAL **PREVIOUSLY** AFTER **EXTRA** FEE FEE PAID FOR AMENDMENT **AMENDMENT** Total Minus X \$ 25 =OR X \$ 50 = Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = OR + \$ 360 = TOTAL ADDIT. TOTAL ADDIT OR FFF (Column 1) (Column 2) (Column 3) HIGHEST CLAIMS ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL AFTER **PREVIOUSLY EXTRA** AMENDMENT AMENDMENT PAID FOR FEE FEE Total Minus X \$ 25 =X \$ 50 = OR Independent Minus X \$ 100 =OR X \$ 200 =FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM + \$ 180 = + \$ 360 = OR TOTAL ADDIT TOTAL ADDIT. OR If the entry in column 1 is less than the entry in column 2, write "0" in column 3. -If the "Highest-Number Previously Paid-For"-IN-THIS-SPACE is less than '20', enter "20". *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than '3', enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.